



1677-204

01/31/2006

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (H7505C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <u>  X  </u> Registration <u>     </u> Reregistration</p> <p>(Under FIFRA, as amended)</p>	EPA Reg. Number:  1677-204	Date of Issuance:  January 31, 2006
	The term of Issuance:  Conditional	
	Name of Pesticide Product:  65 Disinfecting Heavy Duty Acid Bathroom Cleaner	
Name and Address of Registrant (include ZIP Code):  Ecolab Inc. 370 Wabasha Street St. Paul, MN 55102		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA sec 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"><li>1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.</li><li>2. Make the labeling changes listed below before you release the product for shipment:<ol style="list-style-type: none"><li>a. Revise the EPA Registration Number to read, "EPA Registration Number 1677-204."</li></ol></li></ol>		
Signature of Approving Official:   Adam Heyward Product Manager Team-34 Regulatory Management Branch II Antimicrobials Division (7510C)		Date:  January 31, 2006

- b. All references to a 5% soap residue must be changed to a 0.005% soap residue for the following organisms:

*Pseudomonas aeruginosa* - ATCC 15442  
*Staphylococcus aureus* - ATCC 6538  
*Salmonella choleraesuis* - ATCC 10708  
*Enterobacter aerogenes* - ATCC 13048  
*Enterococcus faecalis* (VRE) - ATCC 51299  
*Klebsiella pneumoniae* - ATCC 4352  
*Candida albicans* - ATCC 10231  
*Escherichia coli* - ATCC 11229  
*Escherichia coli* O157:H7 - ATCC 43895

- c. Revise the Precautionary Statements to read as follows:

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles, face shield, or safety glasses. Wear a long-sleeved shirt, long pants, socks, chemical resistant footwear, and chemical resistant gloves. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

- d. Revise the First Aid Statements to read as follows:

**FIRST AID STATEMENTS**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a Poison Control Center or doctor for treatment advice.

**IF SWALLOWED:** Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

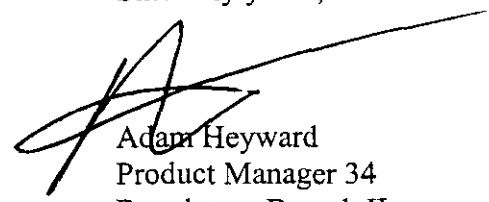
e. On Page 2 of 4, within the table that lists the claims and use dilutions, remove the term "Disinfection" from the claim heading "Heavy Duty Cleaning and Disinfection" as well as from the last Directions for Use heading on page 2 of 4.

3. Submit three(3) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,



Adam Heyward  
Product Manager 34  
Regulatory Branch II  
Antimicrobials Division (7510C)

Enclosure:     Stamped Label  
                  EPA Acute Toxicity DER dated 12/28/05

# 65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER

*Detergent-Disinfectant / Bactericide / Virucide / Deodorizer*

*Hospitals - Nursing Homes - Institutions - Schools -  
Restaurants - Food Service - Beverage and Food Processing Plants  
Veterinary and Industrial Use*

## Active Ingredients:

Octanoic Acid ..... 3.05%

Other Ingredients: ..... 96.95%

Total: ..... 100.00%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

## PRECAUTIONARY STATEMENTS:

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER:** Corrosive. Causes irreversible eye damage or skin burns. Harmful if swallowed. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses) and protective clothing and gloves, if appropriate. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

### FIRST AID

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

**FOR EMERGENCY MEDICAL INFORMATION, CALL TOLL-FREE 1-800-328-0026**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS (5 gallons or greater):** Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

**JAN 31 2006**

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for use as pesticide,  
registered under EPA Reg. No.

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**1677-204**

**65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER** is a "one-step" Disinfectant, Cleaner, Bactericide and Virucide. It is effective for the removal of soap scum and water hardness deposits.

**65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER** is recommended for use in bathrooms, shower rooms and spas for disinfecting and cleaning walls, floors, tubs, showers, and other hard non-porous environmental surfaces such as bathroom fixtures, sinks, exterior surfaces of toilets, non-food contact surfaces of coolers, glazed tile, linoleum, plastic (such as polyethylene, polypropylene, polyvinylchloride, chrome, glazed porcelain, stainless steel and glass. Non-abrasive; won't scratch. Leaves surfaces shiny clean. Not for use on PVD coated fixtures and finishes or soft metals.

**Areas of Use:** hospitals, nursing homes, other health care-facilities, schools and colleges, veterinary clinics and animal life science laboratories, industrial facilities, dietary areas, beverage and food processing plants, restaurants, hotels, motels, office buildings, recreational facilities, retail and wholesale establishments.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization or high-level disinfection

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Claim	Use Dilution
Daily Cleaning & Disinfection	6 - 8 oz per gallon
Heavy Duty Cleaning & Disinfection	8 - 12 oz. per gallon
Sanitizing Non-Food Contact Surfaces	3 oz. per gallon

#### DISINFECTION:

For hospital disinfection and cleaning of hard non-porous surfaces according to the AOAC Use-Dilution Test method in 400 ppm hard water, in the presence of 5% blood serum and soap residue. Apply **65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER** with a foamer, wet cloth, mop, scrubber, or by soaking.

#### PREPARATION OF USE-SOLUTION:

##### Daily Cleaning and Disinfection:

Apply 6.0 to 8.0 oz. (5.4 wt% to 7.2 wt%) per gallon of use-solution to hard, nonporous surfaces. Allow a 10-minute contact with the surface. Wipe with damp cloth or sponge. Rinse surface.

##### For Heavy Duty Cleaning and Disinfection:

Apply 8.0 to 12 oz. (7.2 wt% to 10.7 wt%) per gallon of use-solution to hard, nonporous surfaces, thoroughly foaming surfaces with a sprayer. Allow a 10-minute contact with the surface. Wipe with damp cloth or sponge. Rinse surface.

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#### **BACTERICIDAL AGAINST:**

Effective against the following pathogenic bacteria according to the AOAC Use-Dilution Test method in the presence of 5% blood serum, 5% soap residue(sodium stearate) and 400 ppm water hardness (as  $\text{CaCO}_3$ ).

*Pseudomonas aeruginosa* – ATCC 15442  
*Staphylococcus aureus* – ATCC 6538  
*Salmonella choleraesuis* – ATCC 10708  
*Enterobacter aerogenes* – ATCC 13048  
*Enterococcus faecalis* (VRE) – ATCC 51299

*Klebsiella pneumoniae* – ATCC 4352  
*Candida albicans* – ATCC 10231  
*Escherichia coli* – ATCC 11229  
*Escherichia coli* O157:H7 – ATCC 43895

#### **VIRUCIDAL AGAINST:**

Effective against the following viruses according to the Virucidal Qualification Test, modified in the presence of 5% blood serum, 5% soap residue (sodium stearate) and 400 ppm water hardness (as  $\text{CaCO}_3$ ).

HIV-1 (AIDS virus)  
Herpes Simplex Virus Type 1 – ATCC VR-733  
Herpes Simplex Virus Type 2 – ATCC VR-734

Rhinovirus Type 37 – ATCC VR-1147  
Influenza A Virus – ATCC VR-544

#### **KILLS and HIV-1 (AIDS VIRUS) ON PRE-CLEANED ENVIRONMENTAL**

**SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for the transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

#### **SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.**

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, or eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**CLEANING PROCEDURE:** Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of 65 Heavy Duty Acid Bathroom Cleaner and Disinfectant. This cleaning may be accomplished with any cleaning solution, including this product.

**CONTACT TIME:** 10 minutes.

**DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal..

#### **NON-FOOD CONTACT SURFACE SANITIZING:**

Apply 3.0 oz. per 1 gallon of water, this product is an effective sanitizer against *Staphylococcus aureus* and *Enterobacter aerogenes* on hard, non-porous environmental surfaces. Apply product with a coarse trigger sprayer, wet cloth, mop, scrubber, or by soaking. Treated surfaces must remain wet for 5 minutes. Wipe dry with a sponge, mop, or cloth or allow to air dry.

Containers 1 gallon or less:

**STORAGE & DISPOSAL**

Store in original container in areas inaccessible to children and persons unfamiliar with its proper use. Do not reuse container. Wrap container and discard in the trash.

(1 gal. bladder in box) Remove empty bladder from outer corrugated box. Do not reuse bladder. Wrap bladder and box and put in trash.

Containers greater than 1 gallon:

**STORAGE & DISPOSAL**

Do not contaminate water, food, feed by storage or disposal.

**Pesticide Storage:** Store this product in a cool, dry area, away from direct sunlight and heat.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Disposal:**

(greater than 1 gallon): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(2.5 gal. bladder in box): Remove empty bladder from outer corrugated box. Triple rinse bladder (or equivalent). Offer box and bladder for recycling or dispose of in a sanitary landfill or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EPA Reg. No. 1677-

EPA Est.: 303-IN-1 (L), 1677-MN-1 (P), 1677-CA-2 (R), 1677-CA-1 (S), 1677-TX-1 (D), 1677-OH-1 (H), 1677-IL-2 (J), 1677-IL-5 (N), 1677-PR-1 (B), 1677-NJ-1 (W), 1677-GA-1 (M), 1677-WV-1 (V)

Superscript refers to first letter of date code

Ecolab Inc.  
370 North Wabasha Street  
St. Paul, MN 55102-1390

**Net Contents:**

1 U.S. quart (946 ml)  
1 U.S. gallon (3.78 L)  
2 L  
2.5 U.S. gallons (9.45 L)  
5 U.S. gallons (18.9 L)  
55 U.S. gallons (208.2 L)